

9-28-03

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)
 20999 7590 06/25/2003

FROMMER LAWRENCE & HAUG
745 FIFTH AVENUE- 10TH FL.
NEW YORK, NY 10151



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/479,281	01/06/2000	RALF BOHNKE	450117-02159	2861

TITLE OF INVENTION: SYNCHRONIZATION SYMBOL STRUCTURE USING OFDM BASED TRANSMISSION METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	09/25/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
VINCENT, DAVID ROBERT	2661	370-203000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

1 FROMMER LAWRENCE &
 1 HAUG LLP
 2 WILLIAM S. FROMMER
 3 HANS R. MAHR

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SONY INTERNATIONAL (EUROPE) GmbH, BERLIN, GERMANY

Please check the appropriate assignee category or categories (will not be printed on the patent) individual corporation or other private group entity government

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 Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies 3 The Commissioner is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0320 (enclose an extra copy of this form).

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(Authorized Signature) 
 (Date) 9/19/03
 Reg. No. 25,506
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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09/26/2003 RHEBRAH1 00000163 09479281

01 FC:1501
02 FC:80011300.00 DP
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TRANSMIT THIS FORM WITH FEE(S)



CERTIFICATE OF MAILING

		<u>Issue Fee Due</u>	<u>Publication Fee</u>
Serial No.	: 09/605,035	Sept. 22, 2003	No
Attorney Docket	: 450100-02560		
First Named Inventor	: Kazushi Satoh		
Serial No.	: 10/140,791	Sept. 22, 2003	\$300.00
Attorney Docket	: 450100-4089.1		
First Named Inventor	: Motoki Kato		
Serial No.	: 09/471,047	Sept. 22, 2003	No
Attorney Docket	: 450100-02350		
First Named Inventor	: Kosuke Nakai		
Serial No.	: 09/871,542	Sept. 24, 2003	\$300.00
Attorney Docket	: 450100-03267		
First Named Inventor	: Akira Shinada		
Serial No.	: 09/479,281	Sept. 25, 2003	No
Attorney Docket	: 450117-02159		
First Named Inventor	: Ralf Bohnke		
Serial No.	: 09/436,308	Sept. 25, 2003	No
Attorney Docket	: 450100-02218		
First Named Inventor	: Takao Suzuki		

I hereby certify that the issue fee payments for the above-referenced applications are deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on September 19, 2003 via "Express Mail #EV195877938US, and addressed to: Mail Stop: Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Saddam Ahmed
(Typed name of person mailing paper or fee)

Saddam Ahmed
Signature

9/19/03
Date